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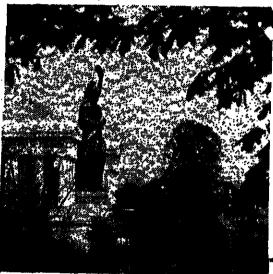
The German Tribune

A WEEKLY REVIEW OF THE GERMAN PRESS

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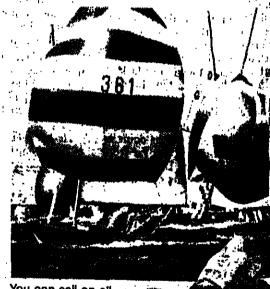




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He painted in the application of Normal what the rest application of Normal what the rest application of Normal when the world still stands was will be painted in the world. see many towns in will discover in 1972-Germany, Olympic Games. argust and anomalist beautiful proper Follow the whole, or part, of the 2000 mile "Olympic Tour" er with the part larger that the larger we have

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explore 2000 miles of Germany



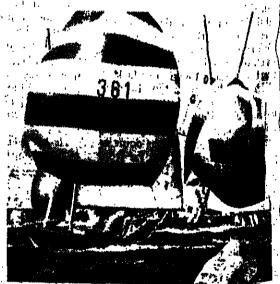
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famous streets. Perhaps in elegant shops that sell fine After all, there are more than 200 kinds of bread

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British government keeps Russia at arm's length

Reviewing relations so far with the Heath government the Kremlin cannot have much cause for satisfaction. Seldom has a post-war British administration so plainly given Moscow the cold houlder as the Conservative government

in Whitehall over the past year,
Times have changed since the British
and Soviet heads of government attempted in dramatic night-time negotiations to find a peace formula for the war in Vietnam and London was a political booster station between Washington and Moscow as was the case while Labour was

What was possible under Mr Wilson has been incohervable with Mr Heath as Prime Minister, not only because Edward Heath's political style is entirely different but also because the basic tenor of his attitude towards Moscow is both more sceptical and more cautious than that of Harold-Wilson:

Harold witson:
Yet there has been no lack of Soylet attempts to bring about a thaw in what constitute chilly relations. Soylet Foreign Minister Andrel Gromy to visited Dandon last year for the first time in many years with invitations to visit the Soviet capital for both Mr. Heath and Foreign Secretary Sir Alec Douglas-Home. Whitehall showed only a modicum of interest in the idea.

Some indication of the importance

affached to relations with the Eastern Bloc by Britain's Conservative govern-ment is provided by the noteworthy fact that during the Conservatives' first year in office not a single Cabinet Minister has visited an Eastern European country, let alone the Kremlin.

There are a variety of reasons for this anniatakeable reserve. To begin with, Mr

IN THIS ISSUE

FOREIGN AFFAIRS European-minded politicians light against time to bring apput unity

NOUSTRIAL RELATIONS End to chemical industry wage talk wrikes comes as a relief tolihe dovernment

makes his mark on Cologne art theory conference

PSEARCH Page 13 Scale model tests reveal that ships sink on an even keel ભાગામાં આવેલા છે. આ પ્રાથમિક સાથે કરો છે. આ પ્રાથમિક સ્થાપના માટે કરે છે. આ પ્રાથમિક સ્થાપના માટે કરો છે. આ પ્

light, set himself other foreign policy to bring Britain similally and politically closer to the Kremlin.

ow that this target has been reached for than was originally expected it can also that Britain's policy towards tasiom Bioc Mill Blom a little mote

the case was the visit to Moscow by Sir Denis Greenhill, Permanent Under-Secretary at the Foreign Office, who intimated to his Soviet opposite numbers that Sir Alec might visit the Soviet capital at the end of this year or the beginning of 1972. It would, however, be wrong to infer

from moves of this kind that a fundamental change in relations between Britain and the Soviet Union may be expected. In dealings with the Soviet Union Sir Alec is firmly convinced that despite the

detente plans Moscow has launched of late to stimulate political interest in the West the Kremlin remains first and foremost anxious to maintain the status

The Soviet Union, Britain's Foreign Secretary feels, neither wants nor would welcome dramatic developments designed to bring about a change in the whole gamut of East-West relations. The upshot of this attitude has been

evident enough over the last twelve neotities. Whitehall notes with interest what Moscow has to say but checks with greater intensity and scepticism than in the past the motives behind such proposals as are made.

This scepticism applies particularly to all proposals on a multilateral basis, the outcome of which cannot be assessed.

Which is why the European security conference project and the proposal for a mutual balanced reduction in troop strongth have met with a feebler response to Landon there is a security and content of the second content. in London than in any other Western

capital.
Whitehall would prefer not to embark
on grand designs in world affairs with
Moscow as long as the Kremlin has not made its position clear.

For this reason virtually all Britain's

activity on the Eastern front has been concentrated on the Four-Power talks on

The Berlin talks. Whitehall feels, are a imited topic allowing of no evasion on





World beaters

Hildegard Falck (left) is the first woman in the world to run 800 metres under two minutes. At Stuttgert she ran the distance in one minute 58,3 seconds. Uwe Beyer established a new worldingcord for throwing the hammer - 74.90 metres - at the West German athletics championships in Stuttgart. (Photos: Nordbild)

security conference but also Berlin and the whole gamut of British policy to-wards the Eastern Bloc.

As long as Moscow is not prepared to come; to terms, with the West on Berlin there is, the British government feels, no point in entering into higher political mathematics with the Soviet Union and, say, discussing mutual troop cuts, which Britain reckons to be hardly feasible anyway in view of that geographical asymmetry of the two power blocs.

There are good reasons why the Kremlin continues to try and engage in talks with

the Soviet part and are consequently a useful test of Moscow's genuine willingness to negotiate and bring about a relaxation of tension.

Viewed in this light Britain links not only the Berlin talks and the European security conference but also Berlin and Soviet diplomats from both countries.

Moscow has evidently noticed that despite stagnation in other extra-European sectors of British foreign policy there has been a dramatic improvement in relations with a country with which ties have been deep frozen and at times distinctly hostile)

This country is mainland China and the improvement in relations with Britain dates back to some time before Peking's much vaunted bing bong offensive.

Friz Wirth

Die Welt, 12 July 1971)

Moscow continues to lay stress on a European security conference

foreign policy goal with such determination, persistence and imagination as the European security conference.

Any mention of the topic during encounters on the diplomatic scene in Moscow is welcomed with open arms, as tiwere. I have some programming The Soviet side paint the spectrum of

The Soviet side paint the spectrum of posible forms of cooperation in bright estiours. They never fall to aid that the Bonn-Messow Treaty of last August has improved the prespect of cooperation between her aid West on the Continent. The for the substance of proposed allegurabean agreements on escurity and cooperation the Soviet aim would, the nutshelld appears to be the following:

19the fundamentals of the Bonn-Moscow

Treaty, both the principles and the practical possibilities, are to be carried over to the multilateral. Buropean level. This amounts to inviolability of existing frontiers, agreements on renundiation of the use of force and a multilateral, all European version of the pramitie to the Moscow Treaty michains a deliaration of intent to sultivate southmite, scientific and technological contages in Rurope. Burope.

Prompt ratification of last year's treaty and a few specific additional agreements between Bonn and Moscow on practical aspects of cooperation would, in Mos-cow's wife incourage Western Europeans who may for the time being view the idea of all European cooperation as a doubtful starter.

In this context it is clear that Sovie interest in a prompt Berlin settlement and the ensuing possibility of ratification of the Bonnewood Treaty continues in abated in the Kremlin would like to get the countries of Burope together round a

conference table soon because, it is feared, the United States might well play for time and bring influence to bear accordingly on its allies.

A first round table meeting of Euro-

pean countries would in Moscow's view, be extremely valuable even if no immediate results were achieved.

Whatever else happened a meeting of this kind would upgrade the GDR and have a psychological detente effect. It is participants might, agree, after an initial meeting to include on the agenda both multilateral renunciation of the use of force and inviolability of frontiers.

is In order to gather the countries tosilegrout/ Continued on page 2 . mis

Hans Katzer

already resigning himself to the clear lead

Saarbrücken will only witness the elec-

tion of a new CDU leader. The Shadow

Chancellor will not be elected until later,

But by laying claim to both posts and

being the increasingly more likely prospective leader of the CDU Rainer Barzel

will have gained such a lead when it

comes to the crunch that even Franz

Josef Strauss would have difficulty in

beating him. Gerhard Schröder certainly

For the CDU there can be no avoiding

Rainer Barzel regardless which way the

voting goes. CDU politicians may be divided in their views on his performance

as parliamentary party leader but these

differences of opinion cannot alter the fact that if the trend continues and

everything goes his way Rainer Barzel will

soon be in such a powerful position that the remainder of the CDU will have to

Dr Barzel will not, of course, have

reached his peak until he has led the CDU

to electoral victory and, more important

To win the election is not to form the

government, as Rainer Barzel knows by

virtue of bitter experience. He sounded a

note of triumph on election night 1969

yet woke up the next morning to find

Barzel's temperament put both himself

and the CDU at a disadvantage two years

ago. This sort of thing may well make any

future campaigns he conducts a risky

Heinz Verfürth

Halmut Kohl (left), Gerhard Schröder, ex-chancellor Ludwig Erhard, Rainer Barzel and ex-chancellor Kurt Georg Klesinger at a CDU conference (Photos: J.H. Darchinger)

still, to the government benches.

in conjunction with the Bavarian CSU.

FOREIGN AFFAIRS

European-minded politicians fight against time to bring about unity

hannoveriche Allgemeine *

eads of government are like relatives. When they part company on the best of terms they consider the meeting to have been a success. But politics is more than mere family ties. Agreement is no guarantee that their decisions are any

opinion joins in the applause the statesmen give each other. History is full of examples of political encounters the results of which have been generally applauded to begin with but have subsequently proved to be disastrous.

The recent meeting in Bonn of President Pompidou of France and Chancellor Brandt of this country may not, of course, hold forth the prospect of danger at some future date but then the two men do not seem to have come to decisions that are likely to be written in the pages of history. The question is, though, whether the recent spectacular encounters between European heads of government, specifically Edward Heath, Georges Pompidou and Willy Brandt, might not herald a development that will, in the long run, prove detrimental to the cause of Western European integration.

In view of Britain's prospective membership of the Common Market it is high time a closer look was taken at the shape Western Europe is to take:---

is Europe to remain by and large a collection of independent countries between which the European Community his own views.

Two of the countries of South-Eastern Europe (three if one includes Vive

gary) form part of Moscow's Eastern Bloc. They are Bulgaria and Rumania.

One, Albania, has made common cause

with Peking. Two, Greece and Turkey,

Europe (three if one includes Hun-

velopments to proceed in the direction of a European federal state?

The sole European statesman to have stated his position with any degree of clarity over the last few months is M. Pompidou of France.

He may have deliberately left much in the dark but his press conference of 21 May makes it clear enough that his view a united Europe is at best that of a loose association of states, a confederation. Individual members are to retain full

It was interesting to see how the two other major countries of Western Europe, Britain and Germany, would react to the French concept.

But hopes that Britain's Conservative government, having taken the plunge, would go the whole hog and advocate true European union were soon dis-

British membership of the Common Market leads, as the encounter between Heath and Pompidou showed (and, for that matter, as was to be expected) to an intensification of the tendency towards retention of member-countries' political independence.

In this situation the Federal Republic alone, perhaps with the support of a few other EEC member-countries, could have held high the banner of European unity.

The political significance of the encounter between Pompidou and Brandt is that nothing of the sort occurred. On leaving Bonn the French President was able to note with satisfaction that this

will merely mediate or are further de- In Bonn this triumph of a policy that many are pleased to term pragmatic is explained away and excused on the grounds of political realities. As no one is enthusiastic about a European federation at the moment, it is argued, there would have been little point in this country being the odd man out.

One can, of course, reply that the present Federal government was by no means discouraged by French resistance to British membership of the Common Market in the past and obstinately insisted on expansion of the EEC until France backed down and success was achieved.

One could equally well visualise determined insistence on a firm political structure for Western Europe meeting with success in the long run. But as long as none of the governments concerned espouses this cause no progress will be

The present situation could and would have to be accepted for what it is did not international developments make another

After the events of the last few months in the United States there can be little doubt that Western Europe cannot in the long run rely on America retaining its military commitments on the Continent

Even M. Pompidou acknowledged in Bonn that Western Europe is going to have to assume greater responsibility for its own security.

How, one must ask, is it to go about this when the countries of Western Europe are not only making no effort to establish joint institutions but even

Balkan countries strive to be good friends all round

Budapest has sounded a conciliatory

note in an attempt to overcome dif

and Yugoslav Foreign Minister Mirko

The Yugoslav Minister's visit to China

Recalling the Balkan pact of the early

ferences of opinion that still remain.

are members of Nato. A solitary Balkan country, Yugoslavia, has elected to remain non-aligned despite having a comand a meeting with Soviet Premier Kosymunist government and social set-up. gin during the stopover in Moscow, First Of late, however, the situation has Secretary Ceausescu reiterated first the changed somewhat. Differences remain formula of the need for striking a balance but the general trend is towards a lessening of these differences. Occasionalin the communist camp and then the claim to national self-determination in accordance with a country's geographical

ly even talk of regional renunciation of force or the establishment of a peace location and political situation. zone in the South-East recurs. He made less mention of issues directly At the moment Rumania's foreign affecting South-Eastern Europe but had policy is ranging furthest beyond the immediate vicinity and at the same time clearly not forgotten them. Relations between Bucharest and Sofia have reclearest in principle as to the demand for cently been improved by means of talks between the Foreign Ministers of the two national self-determination.

Rumanian leader Nicolae Ceauséscu's grand tour of Asia began with an assurance that Bucharest had no intention of making political capital of its own out of the differences of apinion between of the differences of opinion between Moscow and Peking. If anything it was hoped to bridge the gap by means of the Rumanian foreign policy runs virtually parallel with that of Yugoslavia, witness the visits to Peking of Nicolae Ceausescu common communist ideology.

At a juncture at which Warsaw Pact Tepavac. manoeuvres were again being held not far from the Rumanian border Ceausescu was preceded by a demonstrative imwanted to stay in everyone's good books provement in relations between Belgrade and was quick to articulate declarations and Tirana. The Yugoslav government is of good will of this kind. Albanian minority in Kosovo and Mace-

Renewal of the bilateral friendship pact between Bucharest and Moscow had donia. evidently not entirely assuaged Soviet misgivings about Rumania's striving for fifties, now defunct, Yugoslavia has also independence and about increasing cooperation between Rumania and People's with Greece and Turkey, Yugoslavia is even on talking terms with Bulgaria again

to the capital of Soviet-allied Mongolia donia.

Since none of the Eastern Bloc governments is closer to Moscow than Sofia success, which is by no means certain as yet, could well lead to a relaxation of tension between Belgrade and Moscow

Soviet mistrust of all kinds of Balkan alliances, particularly within the Communist camp, has never subsided. It is no longer as powerful as it used to be in Stalin's days when the Generalissimo had his Bulgarian friend Georgi Dimitroff fall from grace on account of plans of this kind and completely excommunicated

Nevertheless all attempts to engineer a special pact between Balkan countries are eing slowed down via Sofia. Bulgarian Premier Todor Zhivkov, for instance, left out of his speech to the last party congress a number of sentences included in the press transcript and advocating a multilateral agreement on renunciation of

the use of force among Balkan countries. Nicolae Ceausescu well knows why he is avoiding tricky issues of this kind and advocating instead a general European security pact, the latest occasion being the course of a visit to President Kekkonen and Finland, the instigator of the plan

for a European security conference. Even within this wider framework the Rumanians are intent on safeguarding national independence against intervention of all kinds, as Bonn would do well also proving more obliging towards the to take note.

As a realist, a Black Sea countryman and a member of the Warsaw Pact Ceausescu cannot go so far as the Maoist Albanians and boldly proclaim that the aim of South-East European cooperation ought to be to force both the Russians China.

even on taiking terms with nulgaria again after decades of mutual claims to Macedonia.

even on taiking terms with nulgaria again after decades of mutual claims to Macedonia.

Mediterranean. Immanuel Birnbaum donia.

(Spideutsche Zeitung, 6 July 1971)

greater degree of support in world leader Nor, for that matter, is Western Eng preparing for the situation that inevitably occur when the United announced his intention of not

Continued from page 1

East has reduced its original en CDU. topics of a general nature.

the use of force, expansion of: Democrats. cooperation in Europe,

This body could deal with unk detail about its proposals. When the bined. and done European security sai Last but not least there is Franz Josef

Borlin in 1970, two conference Foreign Ministers, in Prague in 1966. Budapest in 1970, and the 1967 kb Vary communist summit.

As in the cuse of the treaty with Moscow hopes by means of an log pean conference to secure a state form for improved consideration of terests of trade and scientifical in

nological exchange.

The economic side of an all-Europe conference is considered by Mose be of particular importance in view de

expansion of the Common Market.
In the sixtles the Kremlin forecast it Comecon would soon prove its super-ity and that the EEC would turn out be a flash in the pan. Moscow has long since come to realise that? Common Market is a dynamic institution

The Soviet Union would continue welcome the decline and fall of Common Market but has long band tactics on the reality of a week include not only the Six but also still in his tactics.

(Kieler Nachrichten, 10 long

The German Tribut

Advertising rales list No. 8 -Annual subscription DM 25.

All articles which THE GERMAN reprint are published in cooperation additional static of leading newspape Federal Republic of Germany. They plets translations of the original is way abridged nor additionally redrafes

alming at weakening existing politics

Sooner or later developments in Earre going to lead to bitter disappoint in America. No European state seems to realise what reactions No attempts are being made to the justified American demand to greater degree of support in made to

disappointedly turns its back on En At present the heads of governors agreed only on taking their time the political future of Energy the political future

shaping the political future of Emp there are two rivals for the post, is doubtful whether internalized velopments will grant them the time the time the time that the state of the Christian Democratic and the Christian Democratic and the Could Halons (CDH/CSH), and Wolfgang Wer Christian Social Unions (CDU/CSU), and Halmut Kohl. Premier of the Rhineland-

Following official announcements to Security conference this effect by CDU general secretary Bruno Heck after a meeting of the party executive in Bonn everything appeared to gether at all and as soon as possite have returned to normal again in the

programme for a European security. This news only uncovers part of the ference to a number of unobjective leadership crisis that still bedevils the CDU, though. Other names besides those At present there are three of the Barzel and Kohl are mentioned in the European security and renunciate battle for leadership of the Christian

economic, technological and sic For one there is Dr Kiesinger himself relations and the establishment of the who has not intimated how he would to deal with issues relating to seems respond to a call from the floor of the Saarbrücken party conference to stand

problems and continue to debute Then there is Gerhard Schröder, who is for years as a permanent institute still at the ready should the posts of party Initially the East went into farta leader and Shadow Chancellor be com-

European cooperation have ben | Strauss of the CSU, the Bayarian branch subject of three Eastern Bloc summs of the party, who of late has tried on Bucharost in 1966, Budapest in 1969, several occasions to influence the battle for leadership of the CDU and the

Shadow Chancellorship.

Despite the fighting behind the scenes one of the candidates, Rainer Barzel, is well in the lead. His progress towards lesdership of the party can now hardly be

Dr Barzel hardly need fear Helmut Kohl, the local worthy from Mainz. Leadership of the parliamentary party in Bom is an advantage that the Rhineland-Palatinate Premier cannot equal.

Of late Rainer Barzel has gained ample support from party regions too. Rhenish party leader Heinrich Köppler makes no bones about his preference for Dr Barzel. nor does West phalian CDU leader Windeien Alfred Dregger, meteoric CDU lender in Hesse, has also opted for Barzel.

Against this massive support Helmut Kohl's local support in the Rhineland-Palatinate does not look too impressive. Premier Kohl stated his ambition to become CDU leader, and leader only, at European community that will stage but he has been none too

Too many delegates at Saarbrücken will neal his inept performance at Düsseldorf in January. On the issue of workers' participation in management he went so lar as to go back on his own words and

Vote sessinst his own proposal.
This self-inflicted wound will take some

Friedrich Reinecke Verlag GmbH. 33 shift Aussicht, Hamburg 76. Tel.: 220 12 shift Rainer Barzel but has yet to 68 Adenauersilee, 53 Bonn. Tel.: 226 13 tension beine 8 88398. Sest Rainer Barzel but has yet to commit himself, much to the disappoint-

heat of his supporters.

heat may change in the political and the Saaranticape between now and the Saar-bridgen conference but to bank on moion, emotion, moreover, that is hard oddine, seems a doubtful procedure.

Heck referred to this feeling when dentioning that there was a considerable endency within the CDU to distinguish Shadow Chancellor. Yet even he had to



Hans Katzer, chairman of the Christian Democratic social committees, the working-class wing of the CDU, did not make use of the Koblenz conference of his organisation to step even rhetorically beyond the pale of the CDU

Christian Democratic Union that had given him a sharp rebuff at the party's Düsseldorf conference on the issue of workers' participation.

Quite the reverse; both he and his general secretary Norbert Blüm were at pains to stress their continued loyalty to the party. He even extended the hand of friendship to his opponents on the CDU sconomic affairs council.

This noble gesture is characteristic of Katzer. So is his decision not to attempt Will Dr Schröder miss the boat by to bring influence to bear on the reappraisal being undertaken by a group he banking on this tendency? Or is he considers to have been in the wrong.

Nor, for that matter, would he like to pursue a policy of in-fighting within the party at a time when the CDU is suffering from leaderlessness. Yet he had every justification for hitting back at so-called friends within the party.

His social committees were recently done a bad turn. Dialog, a monthly magazine allied to the employers' wing of the party, claimed in a brash article that Norbert Blum, who had long since departed from the intellectual principles of Christian Democracy, was thinking in terms of resigning from the CDU alto-

The parliamentary party in Bonn, the maintained, was working on a paper accusing Blum of behaviour calculated to be detrimental to the interests of

The article cast aspersions on Katzer's political ability and tried to drive a wedge between him and Blüm. This attack was discussed at the highest levels of the party and caused something of a stir through-

The upshot was that Blum reaped enthusiastic applause for his report to the Koblenz conference and that "now we'll show them" feelings were wide-spread among members of the social committees. The *Dialog* attack boomer-

anged.
Koblenz was a demonstration of the continued self-confidence of the social committees, which between them account for some 100,000 of the 300,000 members of the CDU/CSU.

One indication of the committees' importance was the presence of both candidates for the posts of CDU leader and Shadow Chancellor, Rainer Barzel and Gerhard Schröder.

at the ready but, like his rivals, was not allowed on to the rostrum to read it. Gerhard Schröder overcame this handicap by joining the delegates in their pea soup lunch, while Helmut Kohl, Premier of the Rhineland-Palatinate, hosted a He made no difficulty whatsoever for a Rhineland-Palatinate evening after the

day's work. In a humorous address Kohl freely admitted that he had boobed badly at the Düsseldorf party conference on the issue of workers' participation. This admission was greeted by a round of applause but it was hard to say whether the Koblenz conference forgave him on the strength of

Both his behaviour at Düsseldorf and that of other would-be party leaders continue to be interpreted as a poor showing hardly befitting a potential leader.

Barzel had a message to the conference

The social committees did not commit themselves to one or the other candidate for the party leadership. They would prefer not to show their hand too early in the day and have yet to make up their minds definitely one way or the other.

For the time being they are trying to gain support for their views on social and welfare policy and to provide each of the candidates with an opportunity of showing himself to be open-minded and willing to espouse their views.

It is an open secret that Hans Katzer has a hard time gaining appreciation at the top of the aims of his wing of the party. Franz Josef Strauss in particular is an eloquent opponent of his.

Hospital reform is not the only topic

on which there has been heated debate between the two.

At Koblenz Hans Katzer was uncompromising in his opposition to the idea of the CDU making use of ex-Free Democrat Siegfried Zoglmann and his Deutsche Union as a means of gaining a majority in the Bundestag.

He called for clear alternatives, an appeal that is sure to be held against him when the party in Bonn gets down to discussion of the leadership succession but one that is eloquent evidence of his own self-confidence.

Katzer would prefer not to be the social alibi of his party but must continue to perform this function as long as his well-founded willingness to carry out reforms is matched at the other end of the scale by the eagerness of some members of the CDU to curry the favour of marginal voters of a nationalistic hue. Part of the cross the social committees have to bear is that their undeniable

of a difficult process of alignment with other wings of the party. The Christian Democratic working men heighten the social awareness of their party but suffer many a setback in the process, not only the rejection of their workers' participation proposals at the

achievements are invariably the outcome

Dusseldorf conference. The social committees have long been disappointed by the fact that their influence in the party bears no relation to the potential strength of working class support for the CDU.

They are intent on gaining more wide-spread support. At Koblenz, for instance, they made a first attempt to discuss issues relating to civil servants and the problems of principal salaried staffs.

Hans Katzer was re-elected their leader by a substantial majority at Koblenz. He is armed for the fray should other groups within the CDU/CSU convey the impression that the Christian Democrats primarily represent the interests of the management side of Industry.

Lothar Labusch

(Kölner Stadt-Anzeiger, 5 July 1971)



THE STAGE

Hans Neuenfels' latest production of Die Räuber fails miserably

STUTTGARTER ZEITUNG

ho can forget the wave of Räuber productions that swept the country about five years ago at the height of the protest movement?

The Bohemian band travelled throughout the Federal Republic in all directions, from Bremen to Munich, from Hamburg to Düsseldorf.

They travelled as a group of rockers, layabouts or comic-strip characters. There were few producers in the country who did not come up with a new interpretation of the play or a new idea for costumes.

Schiller's first work cost Egon Monk his post as director general of the Hamburg Schauspielhaus and his successor Hans Lietzau then moved from Munich to Hamburg together, significantly, with a wonderfully dramatic and realistic production of the play.

It was a mark of great credit at that period not to produce the play. Hans Neuenfels was one of the few abstainers

during those years.

Critics did not therefore travel to Mannheim National Theatre with great expectations of seeing a new fashionable Rauber look even though Neuenfels was the producer and had promised a new version of the play.

Neuenfels was not going to seize upon a fashionable idea of past years nor indulge his own love of choreographic productions. He was going to try and provide an interpretation.

It was soon seen that hopes of this type were not altogether unjustified. Neuenfels did not alter the milieu or the period costume of the play.

The programme gave details of which scenes had been cut and what changes had been made so that it was true to speak of the production as a version of the Schiller play but it was a version that did not destroy the meaning and flavour of the original.

A two-storey courtyard with terraces and doors replaces the Bohemian woods of the original and there are various other changes of scene but the text was treated as pregnant and psychological and de-claimed accordingly. At first the pro-duction seemed perfect.

But as the evening wore on it became more and more plain that there is nothing more difficult than interpreting and performing a classical text psychologically and realistically and remaining consistent in the process. Anyone who knows the theatre, from whatever side of the curtain, will agree with that.

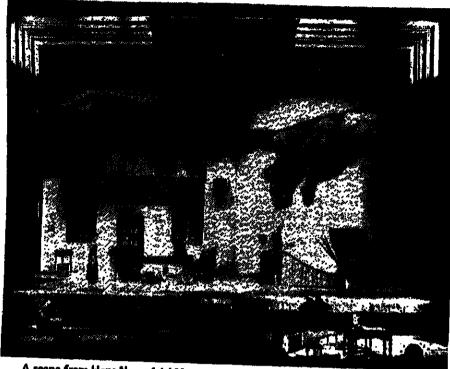
Neuenfels is not yet up to facing the

difficulties involved in a venture of this type. He was unable to maintain his psychological style up to the very end. When he simply had to continue in one when the simply had to continue in one way or another, he came up with brain- It was here that he learned things of

Franz jumps into half-brother Hermann's lap when he is brought into the mormal course of bourgeois education". plot - an old music hall number. Amalia must sit back and allow her bosom to be

Karl Moor enters via a ten-foot high drainpipe that suddenly appears on a wall in the background. Another invention by Neuenfels is a small dwarf who comes in with the robbers and interrupts their serious conversation a number of times with an astonished "Grüss Gott".

At the end the Captain finally shoots the band down out of hand - though the scene would not be included in a crime



A scene from Hans Neuenfels' Mannheim production of Schiller's 'Die Räuber'

film the way it was performed in Mannheim - before being shot himself by a girl lodged high up in her place of hiding.

It would certainly not be difficult to defend Schiller against Neuenfels. But it seems to be more important to defend Neuenfels from Neuenfels.

The producer was in the Grosses Haus at Mannheim for the first time where the smaller stage might have been more suitable.

His brainwaves were not of their normal quality. The erotic scenes included in play and the colourful visual metaphors which were not uninteresting in themselves failed to attain any depth, significance or even dramatic

For years the works he wrote were destined to remain unread. They were

consigned to his drawers and cupboards

as no publisher was willing to take a risk

But Franz Xaver Kroetz, now 25 and a casual labourer and driver in Munich, did

He was always successful at being a

failure. He failed his examinations at

school though was able to pass them

eventually ("And by the skin of my

teeth") in evening school.

He dropped out of the Max Reinhardt

Seminar for drama students in Munich

before eventually passing the "co-

Despite protests at the premiere of two

short plays, Heimarbeit and Hartnäckig,

at the Munich Kammerspiele, the re-

sponse at the Frankfurt Experimenta

indicated that this paid off. His basic

The performance of one of Kroetz'

earlier dramatic works, Wikiwechsel, at

the Dortmund Studio Theatre therefore

promised to be informative on the play-

The play is full-length and consists of

talent started to show,

vright's nature.

not let this get him down.

with them.

hectic nature of the final scenes which led the audience to laugh the play off the stage, having already been provoked by various of Neuenfels' brainwayes.

One thing must be established. If Neuenfols is able to digest the lack of success he has had with Die Räuber and does not consider its rejection a personal affront, he will certainly be able to progress in the theatrical world along the Wolfgang Ignee

Michael Pawlik as the robbers.

(Stuttgarter Zeitung, 29 June 1971)

can still be seen to be groping. He is

language is given colour by the local dialect used. But the merits of the

linguistic style are more than outweighed by the long periods of boredom that

sometimes crop up in the intentionally

The play is concerned with people who

Hanni, the thirteen-year-old daughter

of a lorry-driver, allows herself to be

seduced by a nineteen-year-old casual

Their relationship bears fruit. Hanni's mother, worn out by the daily strain of running a home, is shocked but tries to

Her father, disturbed while watching

are alienated by one another and exist in

laconic, extremely naturalistic

searching for pithiness.

banal plot.

26 connected scenes. But the playwright television, wants to pay back the violator

social isolation.

labourer, her first love.

understand her daughter.

in Dortmund

The audience was able to take pleasure

in many aspects of the play - Joachim

Congress on India THE ARTS and Indonesia

DEUTSCHE ZEITIN

There was an Oriental aims about Tübingen recently. He Horst Erdmann had invited a his ber of guests from both home and to a congress discussing the cub India and Indonesia.

Bazon Brock has on his own initiative India and Indonesia.

Prime Minister, welcomed the guarantee words that showed more than a knowledge of Asia. Education with the financial backing of the city o

dian writer and at the same time bers of the Sikh community, adder meeting dealing with modern is gists and historical philosphers.

poems, showing how they were the of social criticism.

At a round-table conference dist period of time.

Bliese's excellent portrayal of Karl for example, Klaus Gelhaar's stage design and wardrobe or Walter Vits-Mühlen and The Indian and Indonesian ambasi also spoke of their worries and upon But the pleasure was spoilt by the for more cultural exchanges with Federal Republic.

> A survey of the current sta Indiology was given at the end. in gical studies enjoy a high reputal. India and Indonesia.

The congress, due entirely mann's personal initiative, was a 2 by a most unusual spirit of freelight participants did not limit these the normal exchange of commo polite conversation.

of his daughter and his family's hor

striptease, urination, the preparation

culture in Tübin Marcuse makes his mark on Cologne art theory conference

Hans Filbinger, the Baden-Wirk detriment of art and its reputation in its

Wilhelm Halm and Minister & Cologne, invited twenty or so mainly Seifriz also attended the congres.

Kushwand Singh, the well-kny event, the Cologne Art Theory Conference.

the most original and imaginating and include art educationalists, social They come from a variety of disciplines

Under Brock's direction they will try to Lothar Lutze from Heidelbergi redefine the concept of art according to sity's department of South Askar interdisciplinary aspects. It is the first time that a project of this type has received a research grant.

The reason for the conference is modem art's dependence on theory, a phonomenon confirmed not only by Brock alone Giselher Wirsing in the packed we who says, "The artist shows an increasing lecture hall Indian writers disease need for a theory on which to base his problems of their subcontinent with works instead of deriving a theory from Germans who had lived there for the works he sees. That is shown by the need of many artists to work out themselves the theoretical context of what

they paint."

The study of art has lagged a consideradds. It is important to catch up on the developments in other branches of knowledge "so that we can find ourselves",

The conference was held in the Cologne Werkschule, an institute that is currently waging a dogged compaign against being incorporated in the new specialist uni versity where it would obviously be out of place and could only languish. The Art Theory Conference was welcome support for its claim to be an academy in its own

conference was devoted to a ment aspect of art theory every day. The scientific and theoretic context was discussed on the first day and the following days dealt with the philosophic, sociological, artistic and anthropological sides of the subject. Early Kroetz play performed

During the sessions held in the mornings the public were not allowed to make an active contribution. In the afternoon however they were able to discuss the subject in small groups, each containing

and calls for castration and other and their work methods that had proved their work the speakers did not always stick to the Hitler era.

Hanni panics. She gives her Francis and persuades him to lure her faths to the neighbouring heath and disconnected in the reason for this lay in the nature of the venture. the venture. All the experts attending the conference were subject to one learning The child is born in prison with Hanni fails to see why young life is process as it were and had no appreciation for other disciplines. die. Her love for Franz is over.

ook three days to overcome these tions is direct. Everything is a difficulties and find a common idiom sexual intercourse in the hay of sexual intercourse in the hay of

striptease, urination, the preparated execution of the murder.

This relentless directness has comic than shocking effect because artificial contrast between the sand behaviour of the characters.

The difficulties of putting on stripping as this are obvious. Its distinguished as this are obvious. Its distinguished and the pregnant meaning behind the and the pregnant meaning the and the pregnant meaning the angle of the discussion back to its difficult early stages. He discussion back to its description them and acted as a skilful them and acted

bert Marcuse and provided the conference with material right up to the very end. Marcuse, whose language was marked by a simplicity that anyone could understand, expressed astonishingly conservative views, many people felt.

He of all people defended beauty and what is called bourgeois art, branding its rejection as vulgarly Marxist.

Speaking on the question of whether art could be a means of social change, Marcuse said he thought it important that an opposition movement was growing against the existing fields of art, especialin France and the United States. Opposition was total: "A future revolution will be more complete than all previous revolutions.'

Marcuse attacked Herbert Read's claim that classicism always represented the suppression of vital forces. Its emphasis on order was also an emphasis on the laws of beauty, he said.

Quoting Karl Marx' statement that Man always depicted the world around him according to aesthetic laws, Marcuse stated that there could be a connection between beauty, non-violence and happiness. This link must now be found, he

All works of art were affirmative of society and in opposition to it at the same time, he said, explaining his point by referring to Goethe's Werther.

The core of art was its opposition to reality which it overhauled and transcended. It conjured up a picture of a better society.

Surprisingly, Marcuse attributes an elitist character to art that intentionally allenates in ever-changing ways. It should instead allow the general nature of things to come across and be understood.

He does not believe that a "new society of the liberated" will mean an end to art. When word and concept, imagination and reason become identical, we should have reached a state of complete barbarism with no distinction between what is and what should be. The message of art, even traditional art, must continue to be

The students attending the conference would have liked to have discussed the matter with Marcuse whom they had never seen in this light before. But he had to leave for another appointment.

His theories were a welcome consolation to the art educationalists who had previously interpreted his writings on the affirmative character of culture as an appeal for the abolition of art teaching.

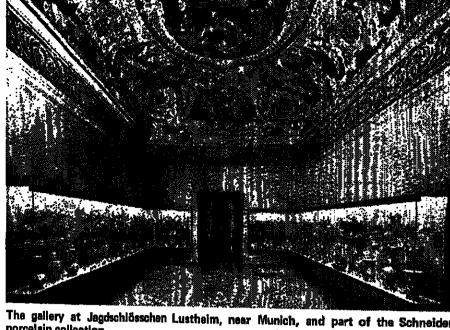
They too demand radical reform, Gunter Otto of Hamburg University described the currend state of art teaching and the present position of discussions on reform.

As the potential teaching content of a work of art must be the central point of reference in art studies, he said, there must be a thorough theoretical consideration of the work, involving some knowledge of sociology and communications studies.

Everybody was optimistic about the future of art. The more nature declined in the face of civilisation, the more important it could be to build up a counter-system to replace nature as objective chaos.

The chances of survival and political benefits would increase if conformity were avoided. Art must always lie contrary to normal social habits. Werner Schulze-Rebnnell

(Die Welt, 23 June 1971)



Schneider porcelain collection on show in Munich

Of all the Bavarian castles and palaces in the immediate neighbourhood of Munich it was the Schleissheim complex that caused most displeasure up to a few

years ago.
The Neues Schloss there was one of the last Bavarian castles to receive a renovation grant and Enrico Zuccalli's Early Baroque Schloss Lustheim was normally only seen at a distance as the final focusing point of Schleissheim Park. Its contents had been removed in the times of Maximilian Emanuel and its state of preservation was lamentable

Three years ago Düsseldorf industrialist
Dr Ernst Georg Schneider offered to
donate his 1,450-item Dresden porcelain collection to Schloss Lustheim

The authorities decided that one good turn deserved another and agreed to a complete renovation of Schloss Lustheim to make up for its Cinderella-type treatment in the past.

Schloss Lustheim was once again opened to the public and Dr Schneider, the donator of the excellent new porcelain collection, was given the right to live in Max Emanuel's residence whenever he

During the renovation work, the dust of past centuries was removed from the walls, revealing surprisingly beautiful frescos and grisailles thought to be the first examples of Baroque fresco painting in South Germany.

The artists Francesco Rosa, Giovanni Trubiliio and Johann Anton Gumpp, like the famous Munich architect Enrico Zuc-

Philharmonic Society

is founded

group of opera and concert eni iormed the *Deutsche* Philharmonische Gesellschaft, a new society designed to preserve and promote orchestras in the Federal Republic. Its President is Ulrich von Fumetti.

Herr von Pumetti is at present Chairman of the Philharmonische Gesellschaft in Trier. Committees for the foundation of the new West German Philharmonic Society have been formed in 38 towns in the Federal Republic.

Simultaneous with the formation of the new society of music lovers a Stiftung Orchester has also been founded. From 1972 onwards this Orchestral Foundation will award 35 prizes every year to back provincial theatre groups and orchestras.

(Die Welt, 21 June 1971)

calli before them, had come to Munich from the Grisons and the Tyrol.

A number of paintings were once again hung in their original places. These include hunting scenes and the charming portraits of Max Emanuel's children by Martin Maingaud, a painter who surprisingly is known for little else.

Schloss Lustheim was not restored to its full splendour until Dr Schneider's collection of old Dresden porcelain was housed there. This is the largest part of his even more extensive collection.

Other Dresden pieces and items pro-duced by Fürstenberg and Chinese porcelain studios can be seen today in Düsseldorf's Schloss Jägerhof.

Although Dr Schneider claims to have collected his porcelain for a long time as a

KielerNachrichien

mere layman and an art-lover, his col-lection is an astonishingly complete ac-cumulation of all styles and varieties.

He admits with a smile that he does not really like the two monstrous and overformal elephant candlesticks but they are an important part of the collection as they illustrate the variety of the art of porcelain

It is of sociological interest that many of the dinner services manufactured specifically for the Saxon court of August the Strong, especially those ordered by Count Brühl, are not the most artistic products to have come from the Meissen works. Show and prestige was already more important than aesthetic judgement.

Where else are there so many splendid examples of Dresden porcelain allowing the visitor to survey the history of the Meissen factory and its various styles?

A number of sandstone vessels illus the period preceding the birth of porcelain in Dresden, the invention of alchemist Johann F. Böttger.

White porcelain was the first to be produced and was simple in form and decoration. Shortly afterwards, from about 1720 onwards, the products of the Höroldt era are of an incredible variety.

They are decorated with landscapes or nagnificent Chinese-style scenes and motifs such as red dragons. Flower patterns once again flourished in the Rococo period and dinner services in the Kaendler era are dominated by contrast and size.

A tumbledown castle has now been turned into a source of pleasure for all porcelain-lovers! Klaus Colberg

(Kieler Nachrichten, 1 July 1971)



SCIENCE Max Planck Society faces crisis

Süddeutsche Zeitung

Sixty years after its foundation, the Max Planck Society for the Promotion of the Sciences is in a crisis. What the outcome is to be, no one knows. Not even this year's annual general meeting brought any light into the matter.
In simplified form, this is the present

situation. The academic staff of the Society have begun to organise themselves in recent years and see research as an essential service performed by the

A basic condition for sensible research is, they believe, the participation of all scientists in the Max Planck Society and the admission of the public into its

decision-making processes.

But a majority of the Society's representatives on the supervisory and controlling boards, on the Senate and Scientific Council attach more importance to science since the spread of knowledge as such is of value, to use Professor Adolf Butenandt's words.

These members too want research to be carried out in the public interest. They reject however the participation of the academic staff and propose instead a freedom of decision for all those bearing any sort of responsibility.

This is one of the proposals contained in the list of principles recently accepted in Berlin by the Scientific Council, the assembly of all scientific members of the

Another of these principles states that scientists in the controlling organs should represent no interest group. To put it another way, they are not to be the elected representatives of the academic

Members of the Max Planck Society are pointing back to the Von Harnack Principle accepted when the organisation was still called the Kaiser Wilhelm Society. Under this principle the Society put scientific institutes at the disposal of the most brilliant scientists.

Present research policy within the Max Planck Society concentrates on biology, chemistry and pharmaceutics. This cannot however be explained by claiming that it is only in these limited fields where there are brilliant scientists around whom scientific institutes can be set up,

Instead, this policy is a result of the requirements of our specific growth economy, as a shrewd analysis by a number of staff of Carl Friedrich von Weizsäcker's Institute concluded.

The Society's research policy is also reflected in the fact that certain complexes are not examined or only within a modest framework. These include preventive and psychosomatic medicine, town

planning and transport.
The: Max Planck Society has always conducted basic research. The question always asked is what point can basic research be developed from.

A number of scientists today reply, "Not from the specific demands of political programmes and economic organisations but from reflecting on the true economic, social and political needs of

The government pays about half the Society's costs. Science: Minister Hans Leussink recently told the Society that it. ought to concentrate on those fields complying with the ever-valid ideals of peace the rational control of conflict or the prevention of material and spiritual



Here seen at the sixtleth anniversary calebration of the Max Planck Society in West Berlin's Kongresshalle on 25 June are Foreign Minister Walter Scheel, Berlin's governing Mayor Klaus Schiltz, Professor Adolf Butenandt of the Society, which is the country's principle pure research organisation, and Bonn Education and Science Minister Professor Laussink.

The Max Planck Society reacted as if the Commission for Organisational Questhis was a declaration of war. Its president Adolf Butenandt openly declared that research did not need to ask whether it was socially relevant.

The Scientific Council also approved the resolution that the Max Planck Society could not be told what fields of science it had to deal with.

The top men of the Max Planck Society have therefore got into an extremely difficult situation. They have risked an internal split as the majority of scientists seem to reject the tenets that have just been raised to official principles.

The Society will also find it difficult to explain its attitude to the public who after all sponsor it.

Butenandt's attempt to mark out a reform course for the Society is now seen in a different light. It was he who set up

Lawyers face lean years

aw graduates will face as bleak a future as never before in the Federal Republic from 1978 onwards, the heads of the law faculties of West German universities stated at their congress in

They claim that law studies have become an alternative subject for students who were unable to do medicine or another scientific course because of the

entry conditions imposed.
Sociologists, psychologists and political scientists will all be competing with lawyers for posts in future. The situation worsened by the bulge starting in (Die Welt, 29 June 1971)

tions three years ago and allowed participation by academic staff in the body's

"But not much has come of it," states Secretary General Schneider, referring to the Commission. Indeed, the intermediate report now published is no more than a reflection of the mutually exclusive demands of the groups within the Society.

The restrictions imposed by some of the body's grand old men cannot be completely understood. A number of Institutes run by the Max Planck Society have already introduced what the academic staff demand - and successfully.

Examples are immunologist Otto West-plial's institute in Freiburg and the Göttingen Institute run by Manfred Bigen, the physical chemist.

The election of the new president in a few months time will show what the future holds for the Society. It is doubtful whether the Society will be able to find another celebrity with the interna-tional reputation of a Professor Buten-

Some of the election candidates - the names of Lüst, Westphal, Coing, Gentner and Raspe have already been put forward — have no chance of being accepted by the majority of scientists, even though they are not allowed to vote.

Nobody within or without the Max Planck Society has yet questioned the justification for the organisation's existence. So far only reforms have been called

But if the Max Planck Society shows itself incapable of carrying out reforms it could quickly lose its reputation as the centre of research in this country. The Federal Republic could not afford to have this happen. Martin Urban (Suddeutsche Zeitung, 28 June 1971)

BDI paints gloomy picture of the future of eduction

he Confederation of Federal Republic Industry (BDI) fears that there will be a shortage of thirty thousand mathematics and science teachers in West German schools by 1980.

In the BDI annual report for 1970-71 it is stated that the proportion of chemistry students decreased from 4.5 per cent of the total student population to 3.2 per cent between 1958 and 1970.

The proportion of biology students dropped from 4,5 per cent to 3.4 per cent during the same time span. Demand is twice as high however.

Sixteen per cent of freshmen at West German universities studied engineering in 1958. This figure dropped to eight per cent in 1969,

Of the freshmen entering university in 1968 no more than 2.9 per cent were going to study chemistry. This is far less than half of the 1953 total of 7.2 per

The BDI described State backing for research and development as inadequate. West German industry contributed over fifty per cent to the gross social product of the Federal Republic, the report stated, but had to depend on university research to ensure the future of its own research and development.

(Frankfurter Rundschau, 17 June 1971)

Environmental MEDICINE

engineering studies

State Secretary in Bonn visa talk about conservation as the conservation as

a Minister of the Environment.

Fifty-three million of the sixty all inhabitants of the Federal Republic mot yet connected with a fully eller biological purification plant.

As a substantial distribution of the sixty all inhabitants of the Federal Republic meded in extreme cases.

Professor Stephan Wieser of the Muniphological purification plant. biological purification plant.

further twenty milliard Marks.

in 1990 every person will produce valescent centres. cubic metres of industrial wast 700,000 scrapped vehicles.

Air pollution is already so high inc twenty to fifty per cent of the totals ways.

If they are then handed over to

In view of these facts and the name to halt pollution, Max Streibl, the rian State Minister for Land Develop

Handelsblat DEUTSCHI: WIEISCHAFTSZEREN Industriekurier :

and Environmental Questions, has posed setting up departments of our attended the voluntary medical examinaion engineering at universities. Graduates of this new discipliand

be employed in both supervisory a preventive capacities by industrial a cerns and local government bodies. Proposals concerning the training conservation engineers have been to up by the future specialist unknow

Students of the new disciplined have to be taught the most lapte parts of a number of technical significant oxample physical and deal measuring techniques, mechanical appropriate built in the property of the part of the property of the part o eering, building construction, water and gas technology.

The difficulty here is provided suitable all-round course for the subset. That is why universities and technical universities have opposed the lite of environmental engineer.

Professor Heinz Schmidtke, chancellor of Munich's Technical W sity, considers the whole proposal to worthless: "A conservation engage would be a dilettante, a jack of i

He would prefer to see environment questions given more prominence in the normal engineering disciplines. Install setting up a special faculty of continues of the continues of t institute of the environment, there be cooperation between already en departments to coordinate work con ly being done on environment questions.

in support of this proposal Profes Schmidtke stated that few will teachers know who if anybody is with in this field, in what particular braid with what degree of success.

At the present state of affairs absolutely no hope of conservation gineers beginning their training gramme in the near future, especial this requires a decision by the Edutal Ministers Conference.

One thing is however clear. lineer with specialised knowledge in gineer with specialised knowledge in Dr Zweiker, the head of the association

Ernst Dohlus (Handelsblatt, 25 June 1971)

Group therapy cures alcoholics most effectively

By 1985 the public sector will be that the reason for this unexpected spend 45 milliard Marks on the development that began twenty years ago effluent. Industry will have to project that the shortage of contacts with further twenty milliard Marks.

cubic metres of refuse compared with the metres of two cubic metres into isolation, lose their final figure does not include the first connection with the custoide world on the control of the custoide world on the control of the custoide world on the custoide with the custoide world on the custoide world on the custoide world on the custoide world on the custoide with the custoide world on the custoide world on the custoide with the custoide world on the custoide with the custoide world on the custoide worl igure does not include the fifteened connection with the outside world on entering the clinic.

They are not given alcohol in the home. it is true, but as soon as they are

temperance associations such as Alcoholics Anonymous the chances of a cure

Free medical examinations help fight cancer

lmost four hundred thousand women A in the Federal state of Hesse tions held as part of the cancer prevention campaign. Some 1,200 of them were found to be suffering from an early stage

The Hesse Medical Association drew attention to these figures to reveal the importance of measures designed to enable

carly diagnosis of cancer.

From I July onwards free examinations are available for all babies and children up to the age of four, for women from the age of thirty and men from the age of 45. The permit issued by the State-backed medical insurance schemes allowing the bearer to have a free medical examination can now be applied for, if it has not already been sent.

examination concentrates on cancer of the abdominal organs, the breast and rectum in women and cancer of the prostate gland and rectum in men.

Though cancers of the lung or stomach are much more common in men, the free medical examination cannot deal with them as there is no rational examination

Children are examined seven times up the age of four to determine whether they have any physical or mental dis-

Some 68,000 children, 1.6 million Women and 480,000 men are covered by the free medical examination scheme in

four thousand and more doctors affiliated to the State-backed medical insurance schemes are now getting ready e expected rush.

there are still a number of organisalocal difficulties. The main drawback is the shortage of cytology assistants to analyse the results. Up to now it has then two to three weeks for a doctor to legive his smears back. Dectors in Hesse now plan to improve

the dination by setting up a training to cytology assistants in Russels-

But the Federal state of Hesse," says field will soon be in high demand to be the labour market as industry will be the labour market as industry provided any money for it."

(Frankfurter Neue Presse, 29 June 1971)

are much higher than they are in the closed alcoholic centres.

The Main Bureau against the Dangers of Addiction, based in Hamm, recently announced that group therapy results in success in 73 per cent of cases treated by the addiction care service. This was however preceded by a six-month stay in a sanatorium specialising in addiction.

Of these "socially secure alcoholics" former drinkers who have found a permanent job again — about two thirds never drink again while one third returned to their old habits for a certain period.

Anyone abstaining from alcohol for five years is considered cured and thus raises the success rate. But Professor Wieser told the North West German Internists Congress in Hanover that a number of former alcoholics returned to their old ways after ten or fifteen years.

The success of groups like Alcoholics Anonymous has revolutionised the treatment of alcoholics in the Federal Republic - their number is estimated at two

Ten years ago doctors thought that disulphiram ("Antabus") could work wonders. Professor Wieser now warns of the dangers to the circulation that it brings with it, possibly leading to a complete collapse.

He himself only uses the Antabus treatment as first aid in suitable cases, It has already been given up as a permanent course of medication.

Psychoanalytic treatment of neurotic alcoholics has also proved ineffective, the professor pointed out. The success rate of psychiatric treatment is no more than that of a spontaneous cure — about ten to

Professor Wieser also sees little future for personal treatment as the position of the doctor is felt to be authoritarian and stands in the way of a cure.

Addicts feel at home in a group, especially a group of former drinkers. Here he can mingle with other people like him and give up alcohol. Abstinence is not the aim of treatment but only the

basic prerequisite. Addiction cannot be cured unless there is abstinence.

The somatic alcoholic poisoning syndrome has changed in many points in the last fifteen years. Professor Gustav Adolf Martini, the Marburg internist, spoke about this to the 77th Congress of the North West German Association for Internal Medicine,

Doctors are coming across the "Munich beer heart" more frequently. Otto Bollinger described the condition sixty years ago but it was dismissed for a long time as a pathologist's bogey.

In wine-drinking areas the Munich beer heart is replaced by the similar "Tübingen wine heart" - a cardiomyopathy with a considerably enlarged heart.

The rate of deaths caused by cirrhosis of the liver is significantly higher in the wine country of Baden-Württemberg than in areas where beer is drunk. The rate in Bavaria is average while the lowest figure is recorded in Lower Saxony and Schles-

The old view that abuse of alcohol leads to chronic gastritis is still contined in all medical textbooks but has had to be

Modern diagnostic methods have shown that it is not gastritis that results but a pathological development in the pancreas.

Alcoholic pancreatitis tends to lead to arteriosclerosis. Professor Martini stated that the main cause for the condition was a shortage of a certain type of acid.

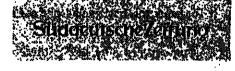
Hepatitis is not now thought to lead automatically to a cirrhosis of the liver. It can be cured with cortisone derivatives.

Secret drinkers were turning up in doctors' waiting rooms in even increasing numbers, the congress was told. These are people who drink regularly at home, though never admitting it, and then come to their doctor with vague conditions which pose problems in diagnosis.

Professor Martini said that secret drinkers - usually elderly women - could be recognised by a swelling of the carotid artery in the neck or by skin markings. Alcoholism among the young is also on the increase, the Professor added.

Friedrich Deich

Baden-Baden congress calls for restriction on neon lights



considerable restriction in the num-A ber of neon light signs in city centres was called for by the executive of the Association of Residential Medicine at an international congress in Baden-Baden.

The Association explained that people must be protected against the constant strain on their eyes and the irritation caused by the overwhelming number of neon signs, especially during the hours of darkness when they need rest.

All types of advertising must be banned from greenery and the vicinity of natural landmarks and man-made monuments, the Association added.

Rotating or moving neon-light ad-

vertisements should not be allowed above window-height of the first storey. Street lighting must also be designed that people are not irritated by the glare when at Another resolution passed by the con-

gress called for experienced psychologists and doctors with some knowledge of residential and environmental medicine to be called in when planning and building large blocks of flats or residential areas. ... The State, local government bodies,

architects, planners and builders must pay more attention to the real living needs of the population and study the medical criteria for healthy urban construction.
Homes and residential areas must also

be built in such away that they can be used by the elderly, physically handl-capped and infirm. Thought must also be paid to children. Walter Schallies (Suddeutsche Zeitung, 29 june 1971)

Earth rotation decides the life of Man

One of the most interesting phenomena that behavioural physiology has tried to explain in recent years with the help and cooperation of medicine is the biological rhythm.

Even before its existence was experimentally proved, the famous Dr Hufeland, Queen Luise's physician, considered that our natural chronology was based on a 24-hour cycle.

The Halle student Gierse was the first person to establish the existence of the 24-hour cycle by analysing the measure-ments he had taken of his own body

Professor Jürgen Aschoff of the Max Planck Institute for Behavioural Physiology in Erling-Andechs near Munich spoke of the experiments undertaken by his Institute to prove the existence of this biological clock in humans and animals in a lecture he gave in Berlin during the annual general meeting of the Max

Planck Society. With the use of diagrams he showed that the reaction period of humans depended on the time of day. Another conclusion from the measurements was that women react more quickly than men

All physical and mental human functions - not just the reaction period depend on this daily cycle caused by the day and night alternation during the 24 hours it takes the Earth to rotate.

Professor Aschoff spoke of experiments conducted on volunteers in recent years

by the Max Planck Institute of Physiology. These human guinea-pigs were kept in absolute darkness for four days. Measurements of all the important bodily functions of the test personnel — for example the activity of the adrenal gland showed that they continued to follow a 24-hour cycle.

The alternation between day and night, between light and darkness could not therefore be the cause of the body's 24-hour cycle, It must, the Professor concluded, be a case of independent endogenous rhythms built into the or-

This hypothesis was strengthened by experiments on animals that were kept for days on end in soundproof chambers and at the same level of brightness.

Equipment in a chaffinch's cage measured its oxygen intake, its activity and feeding habits during the normal alternation of daylight and darkness and then the same functions when lighting (Die Weit, 28 June 1971) and temperature were kept absolutely

> These experiments too showed plainly that the normal rhythm in all three cases continued undisturbed, even though the light was never switched off. Animals and birds must also have these endogenous

All animals have these endogenous rhythms, the Professor claimed, everything ranging from amoeba to humans. They were not acquired, he said, but must be innate.

Professor Aschoff spoke of other exriments involving constant lighting. These too had proved that the bodily rhythms were never lost, even if generations had elapsed.

Experiments with flies kept in an artificial day-night rhythm showed the extent to which the organism was regulated to endogenous rhythms.

The life expectancy of all animals thus seems to depend on the biological clock. Life expectancy would then be a function of the Earth's speed of rotation. On a planet with a longer or shorter rotation, period the inhabitants' life would be correspondingly longer or short-

er than on Earth. Hans Lesser

(Der Tagesspiegel, 26 June 1971)

Employers and trade union leaders cross swords at Bad Boll conference

STUTTGARTER ZEITUNG

R eason was sought in Bad Boll, reasonable solutions were the most that was found. But the Evangelical Academy there had a good day, despite this disappointing outcome.

"Reason in the free play of forces" was the title of an economic seminar arranged by the Academy. Otto A. Friedrich, the Employers' Association head, and Heinz Oskar Vetter, head of the Trades Union Confederation, had been invited to put forward the opposing aims and views of their members.

They may have sounded willing to come to terms with one another but when it got to the central issue they were as uncompromising as ever, revealing their inability to reach an agreement that could be described by all sides as having reason.

The idea that there may be no such thing as reason is still painful. But we would like to retain our reason even though the idealist philosophy maintaining hope in reason is on its deathbed and everything that smacks of idealism is today avoided.

Despite the great demand for this commodity, even among men of the world, it is in short supply. Eberhard Muller, the head of the Academy, had therefore turned in vain to the management and trade union representatives.

Müller encouraged them to show some readiness to come to an understanding. But the two sides have always been prepared for an understanding as long as it is possible and serves their aims.

This was clearly illustrated by the statements of principle made by Friedrich and Vetter at Bad Boll during a discussion on "Social services policy as a challenge to industrial nations?

Vetter considers it self-evident that a world governed by reason should offer workers on the factory floor a dignified existence with the chance of developing their personality and sharing in decisionmaking. And he believes that the economy could afford this.

Friedrich considers that reason means the preservation of a social order in which a free and efficient economy creates the necessary foundation for every reform and further development of society. He is obviously prepared to put up with the unequal distribution of income, wealth and opportunity in the pursuance of this

It is no wonder in this situation that people turn to the State in the hope that it can impose reason. Heinrich irmler then made a final offer so to speak for the Bundesbank in this respect while Otto Schlecht did the same for the Ministry of Economic Affairs and Finance.

The government and the Federal Bank, they said, must see to it that the fight for the distribution of the social product stops of its own accord as the economic conditions left both workers and management no other alternative than to share it

The result is a type of super-balance depending on price stability, full employment, a level balance of payments, continual growth as well as a fair distribution of the national income in a market economy with freedom of contract and

such a super-balance would surely tend to early part of the Weimar Republic do not months,

be more accurate if the forecaster first

For years the State and the currency bank have been fighting, often in vain, to satisfy one or other of the many conditions on which this super-balance de-

As the European Economic Community grew more powerful, the more difficult it became for any one of the constituent countries to pursue an independent economic policy.

Floating the exchange rate of the Mark to guard the economy against outside influences may have been the last really great show of independent economic action by the Federal Republic.

Heinrich Irmler, a member of the Bundesbank's board of directors, suggested ending the fight for redistribution by simply introducing a wage freeze. Ministerial Director Schlecht suggested taking the sting out of the struggle by con-

centrating on wealth policy.

Despite industrial action, the comparative level of wages in the Federal Republic had not risen much in the past ten years, he said, when it is considered that the proportion of the white-collar section of the working population had increased. That showed the senselessness of such clashes, he added.

But the trade unions want a rise in wages and are not at all happy at the wealth policy proposals made up to now. Vetter said that the unions were not interested in popular bonds and an encouragement to save as this did affect the distribution of power.

"Universal liberty entails restricting the power of the few," Vetter said and demanded comprehensive economic and social services planning with particular emphasis on expenditure.

Friedrich on the other hand believes that "human self-realisation" is some-

thing that takes place during leisure time. cast an eye at the reality of things. Political neutrality must be maintained on the factory floor, he said, as a

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penetration of politics into every sphere of life would be fateful. He believes that we should always keep

economic and social needs in mind when proclaiming the right of education. An over-production of university graduates alone would not help society or the graduates.

Friedrich said he believed that there was little latitude for redistribution as actual profits made up only seven to eight per cent of the national income.

Redistribution could easily threaten full employment as the heads of industrial concerns might reduce invest-ment as they feel that they are not earning enough.

The struggle for redistribution will continue therefore. Indeed the fight may become tougher than it ever has been before in the Federal Republic.

One of the reasons for this is the fact that divergences from the stability aims in the various extremely different regions of the Common Market countries will certainly be greater than is today the case in national economic policy. Stability means different things in South Italy and South

After his talk of the aims and dangers of a European economic policy, Wilhelm Haferkamp, Vice-President of the Common Market Commission, had to answer a number of questions from worried listeners who felt that the Federal Republic was on its way into a community of

Haferkamp radiated optimism however. His good mood was soon evident in the way he changed the title of the seminar into "Reason as the plaything of free

The Common Market Commission's

Distribution of wealth e income of households in the Fee Republic is earned by: 82 % Wage & salary-earners selfemployed
Their capital is distributed as follows:
More than 10,000 DM in savings bank accounts (in parc 39 More than 10,000 DM in securities 53 More than 10,000 DM in shares More then 100,000 DM Invested in house ownership . 43

confidence in the positive effects me

But necessity is not the same as read People who argue on the basis of any sity are often trying to avoid the formed reason and limit themselves to what practical, fearing that any other come with the subject of the might fail.

mon Market Commission will proved never be able to magic reason out of it involved) the idea might occur that this is top hat of European policy so that we accounty that is fond of children. see it and believe it as they would be also this is far from being the country that is far from the country

The dispute between management at labour in a united Europe will county not die down. The two sides are less grounds to prove the point. and uncompromising when it comes by Yet these various awards are not inmatters of reason (that is principle) in tended to gloss over the fact. It would be are neither ready nor able to throw the overboard.

market adjustment. At times it prof both sides from their members' ladi, the proportions of a catastrophe.

(Stuttgarter Zeitung, 1 Jah 1911)

INDUSTRY

Design council toy awards lack originality and imagination

haugurated by Economic Affairs Amstadt. This year the semi-official empetition was open to products and dright for children up to the age of ten.

Any manufacturer or designer is at that to submit entries. The only condiions that the entries are available on the

The Federal design award is worth soling more than the label for the faithed product. An additional award nade with up-and-coming young deing from the necessity of adopting me spens in mind is worth several thousand ures to the benefit of a united Eural seems to be unshaken.

environment is also the subject of the first competition arranged by the Berlin Europe lives from necessity. The les international design centre (though product design is not in this instance

> Alas, this is far from being the case, as my mother or father of children will confirm. You need only to take an eccasional glance at toy shops or play-

awareness of the problem, though it must Friedrich says, "The labour struggled be admitted that its existence was not a final argument is one of the rules of generally realised until childhood in our hage cities had unmistakeably assumed

The Design Council, the body respon-Every battle ends with a company with for judging the entries, is certainly and that takes good sense if nothers. movement that is generally considered to be citical, justified and progressive merey for the sake of its own image. induct-oriented competitions are, when

Mile is the third year the design awards all is said and done, unlikely to get at the root of the problem.

> Awards for the best entries and conspicuous silence about the general run of products do not represent a critical review. They are indeed likely to gloss over the general quality, as critics have rightly pointed out.

> The critics would have preferred a catalogue of totally unacceptable entries to a handful of prize-winning products. The awards certainly go to an elite that cannot be said to be representative of the whole. Even the sum total of entries submitted are not characteristic of the market as a whole but merely of the goods manufacturers consider to be prize-

This criticism applies not only to this year's competition, however, but to the whole idea so far. The Design Council ought seriously to consider arranging a permanent display of products on the market. The award-winners would then be seen in their true light.

Nine hundred products were submitted this year by 299 manufacturers, not to mention 65 designs for products.

The eight-member jury, assisted by five so-called experts including neither an educationalist nor a psychologist nor a sociologist, must have had their work cut out ploughing through this mountain of entries in a mere three days.

Its success in so doing was due in no small measure to the depressingly poor quality of most entries. Awards were made to 27 products and three designs and will be presented at the Berlin industrial fair this autumn. After a swift glance at most entries one cannot but admit that the adjudicators appear to have made a fair choice.

A fair choice it may appear to the layman to have been but this still does not solve the problem of a jury consisting of design specialists but not a solitary individual capable of laying claim to - Handelsblatt

specialised knowledge in the field in question, in this case the world of children.

It was only the poor quality of entries that forestalled disaster. In its present composition the jury cannot but walk a tight-rope. It knows too little about the specialist topic and has too little time in which to judge entries.

The award-winning entries included splendid animal toys for the bathtub from Britain. They are not only fun to touch but also cost a mere 7.50 Marks, which means they stand a good chance of selling in large numbers.

Then there is Spiel 8, a collection of coloured wooden building blocks from Trautwein. They are extremely attractive and can be used to build houses, walls, cars and so on.

Kurt Naef of Switzerland submitted a 3D Mühle game (similar to draughts or checkers). The third dimension complicates matters for people used to the traditional board game but there is nothing wrong in stimulating the imagina-

Labyrinth, a ball bearing game from the same manufacturer, is less satisfactory. It is more likely to soothe the shattered nerves of a tired manager than appeal to the imagination of a child.

A plastic baby bath manufactured by Sulo and costing only nine Marks is also worthy of mention. So is a kind of artificial tree consisting of a network of nylon ropes. It is quite a height but extremely safe. The jury was right in recommending the Minister to award it a

In view of the range and number of entries it hardly mattered that no prizes were awarded to prams, bicycles, dolls, crockery and textiles. What definitely was conspicuous by its absence, though, was an award-winner designed to allow children to combine and give free rein to their imagination along the lines of paints or

The limits of the 1971 prizes were particularly apparent when it came to udging entries for the special playground

equipment prize.

Mini-Olympics, futuristic decor, angular wooden animals and plastic monsters fitting neatly into the picture of a dormitory suburb differed little in their stupidity and desire to create an effectfor the sake of the effect from the general run of industrial products.

The only entry that really sounded a new note in playgrounds was submitted by a group from Krefeld art school but had to be disallowed because it did not conform to the conditions of entry.

The Krefeld entry did not consist of new toys. It was a jumble of scrap cars, cardboard boxes, sticks and foil against a natural background.

This, of course, is quite the opposite of the more or less skilfully arranged therapeutic playgrounds that nowadays no longer satisfy even the most elementary requirements of children but at best prevent too much harm coming the child's way at the least possible expense.

Children's playgrounds nowadays are as artificial and inhuman as the rest of our environment. They are narrow pens in parks and between blocks of flats which, no matter how much attention is paid to detail, are dependent first and foremost on the price of land and only secondly on the needs of the children themselves.

An award based purely and simply on the range of industrial products cannot fail to do no more than gild these cages a little more. Replacing them by something else is not within the award's scope.

The Damstadt jury may not be in a position to change the entire make-up of the award system but when topics of major social importance are involved it might at least be frank about the limits within which it operates.

> Elke Trappschult (Handelsblatt, 30 June 1971)

Karl Schiller's concerted action committee loses momentum

The Concerted Action programme of Economic Affairs and Finance Minister Karl Schiller is running the danger of becoming more an excuse for eloquent theorising than the dynamic instrument it was meant to be.

The first talks between government, industry and trade unions in 1967 were carried out with enthusiasm but the initial fire has died down with the course of time and meetings have become more a matter of routine.

the word? The most recent meeting, the com-21st in the four-year history of Concerted ing. Action, provided some important answers.

Firstly, the government, or to be more been made and hope that this will create greater understanding for its measures.

No decisions can be taken within the framework of the Concerted Action it-

Apart from the fact that experiences

encourage imitation, it can scarcely be imagined that a decision-making body of this type would be able to compete with the Cabinet and the Bundestag.

But the trade unions and employer associations also find it hard to accept Concerted Action. The unions are afraid of being made to toe the line, while the employers argue that the democratic structure of their organisation does not permit any control from above.

It is against this background one must Delegates still attend the meetings but view the fact that the phrase "with their why is there no action in the real sense of full authority" was omitted from the

An attempt had been made to persuade both employers and unions to use their full authority and put an end to the precise the ministries responsible, can only explain decisions after they have been made and hope that this will create press forward their own demands without considering the wider implications of their action.

self, unless it were to be placed under the chairmanship of Karl Schiller along the lines of the old Reich's Economic Council.

The ann bennu Concerted Action is to bring together the organised groups of our society and provide objective information that can help to limit the fields of conflict," Minister Schiller stated "The aim behind Concerted Action on 13 February 1968 after the series of Forecasts concerning the chances of with the Reich's Economic Council in the talks had been going on for twelve

Concerted Action has not yet at that low though signs of tiredness, by dom and resignation are beginning

is run and organised. Changes must paties involved. made soon if the talks are not to slowly but surely into insignificance.

It must be remembered as 8000 possible that Concerted Action body like the Bundestag where the assembly does not discuss every detail of an issue but entrusts committee with preparing the ground.

Concerted Action does indeed her lawyer, ruling on 13 June 1959 committee of this type. But if it was of the appeals trionly once, and then 48 hours be neetings, then the best it can do is full trion by the courts." agenda.

But committees of this type work the best place to discuss wage increase

decisive stimulus if its basis was me

decisive stimulus if its basis was broader and firmer by setting of the appeals tribunal were number of sub-committees.

Instead of arguing about whether the court at 12.4 per cent wage increase was continued in court. This, however, would have or one of 14.3 per cent, the body continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable lengths of time in the court at 12.4 per cent wage increase was continued intolerable wage increase wage increase

(Frankfurter Rundschau, 29 June 197

But the fields of conflict are passed changed today even though four years of Concerted Action have elapsed. As the meetings no more than a forum where each side states its case and cares little for a secure and cares little for the start controversies arose an

wagaints.

lik decisions of the appeals tribunals were considered to be legally binding even though strictly speaking the pro-That is due not to Concern the way the Palents Office, invariably one of the

This practice survived the Kaiser, the Republic and the Third Reich when the Pederal Patents Office set business in 1949 the appeals receive continued as before.

Africamental change did not loom on deizon until the Federal Administrain Court upheld the appeal lodged by a

ha was in accordance with Article 19 bale Law which states that "If is wronged by a government extra costs and similar topics.

Concerted Action could be to the la entitled to appeal to the

Patents court employs experts to judge applications

The Federal Patents Court in Munich has been in existence for ten years. Important yet unnoticed by the general public the court deals for the most part with patent. registered design and trade mark cases. It has its work cut out, the number of chambers having increased from 27 to 36 since the Court was set up as an independent body. The Court employs 174 judges, 95 of them lawyers and 115 with engineering qualifications, Some 88,000 cases have been started since the inauguration of the Court on 1 July 1961. About 79,000 have been brought to a successful conclusion.

The economic importance of the resulting problems was such that relatively swift legislative action was undertaken. The first step was a law stipulating a time limit for appeals against past decisions by the tribunal.

In January 1961 Basic Law was amended to allow for the establishment of a patents court and an Act was passed setting it up. Only two years after the ruling by the Federal Administrative Court the Federal Patents Court was opened in part of the Patents Office building on 1 July 1961 by Minister of Justice Fritz Schäffer.

The members of its 27 constituent courts did not need much time to get to know the subject. They were, in fact, the staff of the old appeals tribunals.

Now, however, they were bona fide judges and no longer Patents Office officials. They were independent in their decisions subject only to the provisions of the law and appointed for life.

The revolutionary nature of the change

was and remains the fact that the technical staff of the old tribunals were also accorded legal status in view of the special nature of the Court.

Technical or scientific knowledge is of orucial importance if the right decision is to be made. Legal training is not enough. This applies in the main to the 23 technical courts, consisting of nine specialising in mechanical engineering, five in electrical engineering, four each in chemistry and physics and one in metallurgy.

In all these courts the majority of judges are technicians and engineers but one member must always be a full lawyer. There are also three courts that deal with appeals designed to have patents or

trade marks that have already been

approved declared null and void. Pive trade mark courts, a registered design court and a design protection court deal with their respective sectors and a legal appeals court is at the ready to deal with general aspects of patents law.

Last but not least two courts specialise In decisione provided for by Law No. 8 of the Allied High Commission.

When the Patents Court started work it already had plenty to get on with. Some 12,000 patents appeals and 8,000 trade mark appeals awaited a decision.

The waiting-list has since been reduced considerably. Of the 88,000-odd proceedings instigated over the past ten years 79.000 have been dealt with, more than 99.5 per cent of them finally and with no further course of appeal.

The Federal Court of Justice may be a higher authority but can only be resorted to as a general rule provided that the court against the decision of which an appeal is to be lodged is willing to allow

the case to go further. This has so far been the case on only

"Although the Federal Patents Court is the largest in the country both in the number of its judges and the number of courts it runs," a press release issued to make the anniversary notes, "the general public know little about it."

"This may well be because its rulings are not of the sensational kind likely to interest the public. Yet despite this lack of publicity there can be no doubt that the decisions made are frequently of such economic and social importance that they far exceed most civil court rulings in significance."

Erwin Tochtermann

. (Süddeutsche Zeitung, 1 July 1971)



TRANSPORT

Cars may need to be taxed off the roads to forestall traffic chaos

THE GERMAN TRIBUNE

Rölner Stadt Anzeier

t remains to be seen whether or not I the motoring organisations' forecast that this country is about to witness more traffic on the move than ever before is

There can certainly be no doubt that the beginning of school holidays in North-Rhine Westphalia and Holland will prove a critical weekend with the largest wave of traffic of any weekend this year.

Hundreds of thousands of motorists will be heading for their holiday destinations in one gigantic caravan of pressed steel. When curs travel bumper to bumper on the autobahn and only manage to inch forward hour after hour the function of the motor car is reversed.

Instead of being a swift and comfortable means of passing through time and space it becomes a spray-painted prison. Passengers are wedged in their seats. They can neither move backwards nor to the

Hour after hour of this may bring many people to realise that their favourite means of transport can easily become a curse once it stands in its own way because the roads are no longer able to cope with the deluge of traffic. This is not only already the case; the situation is growing steadily worse.

If the forecasts are accurate there will be 24 million private cars in this country by 1980 - ten million more than at present. Apart from during the holiday season or at weekends they are mainly to be found in or around the cities, where arge-scale roadbuilding programmes are both financially and geographically out of

But would roadbuilding be much use anyway, for that matter? When Minister

S ix years ago US lawyer Raiph Nader and his virulent attack on the Ameri-

can motor industry triggered off a safety campaign that has since assumed world-

Everywhere manufacturers are working

on experimental safety models, partic-

ularly manufacturers who export a good

In accordance with the new regulations

four American firms, among them Ford

and General Motors, are busy developing safety models that are due to be unveiled

In Europe the prototypes of two German experimental safety cars have

In Wolfsburg Volkswagen have unveiled a small safety car with an unladen weight

of 900 kilogrammes (1,980 lbs) develop-

ed under the aegis of Professor Ernst Fiala, ex-head of the department of

motor vehicle construction at West Ber-

lin's Technical University, and Dr Wende-

In Untertürkheim, Stuttgart, Dalmler-

Benz have unveiled to a premiere au-dience including Minister of Transport

Georg: Leber the prototype of a safety car

similar in size to a Mercedes, with an

unladen weight of between 1,500 and

2,000 kilogrammes (3,300 and 4,400 lbs)

Present on both occasions was Douglas

Toms of the US government agency

responsible for automotive safety. Fol-

wide proportions.

deal to the United States.

quietly been premiered.

of Transport Georg Leber drew up his spectacular overall transport plan in 1967 he inevitably concluded that all efforts to expand the road network would be far exceeded by the increase in the volume of

Road-widening schemes and motorway construction can, then, at best alleviate the problem. There is no way of solving the imminent chaos.

Even if unlimited cash were available for roadbuilding there are natural limits. The countryside cannot be desecrated without abandon. Man cannot deprive himself of more and more living-space simply for the sake of the motor car:

The main aim of the Leber Plan was. then, to shift the emphasis of goods traffic at least from road to rail. A sober glance is sufficient to reveal that so far he has not had much success.

This may, of course, be due to a large extent to the continuing boom calling for use of all available means of transport. On the other hand his measures will probably have to be implemented far more force-

The problem of overmotorisation occurs as soon as the motor car no longer fulfils its original purpose of being a fast means of private transport. It can only be solved by providing one or more really attractive modes of transport in competi-

It is high time priorities were decided on and pursued consistently until a solution has been reached. And we should be prepared to face up to necessary

In the local transport sector public services (Underground, suburban electric, buses and trams) must be given a shot in the arm and made such an attractive proposition that they save motorists both time and money. Young Socialists, Jungdemokraten and

Hans-Jochen Vogel, chief burgomaster of Munich, are being only logical when they

world-wide programme of close coopera-

tion on research into and prevention of

traffic accidents and the construction of

prototype so-called safety cars in ac-

cordance with the provisions of the US

safety agency.

The new Volkswagen based on the present safety model will one of these

days take over from the Beetle, which has

sold so well in the United States. It must

therefore conform with US safety speci-

To look at the new VW has much in

common with the K 70. In order to make

the concertina zones in front of and

behind the passenger cell large enough

this family saloon will need to exceed the

weight originally intended. It will weigh

not 900 but nearer 1,000 kilogrammes (a

Thanks to the energy absorbent design of the front and rear passengers will stand a reasonable chance of survival in the

event of a head-on collision at speeds in excess of the specified speed of eighty

km/h, or fifty miles an hour.

lowing his visits to Volkswagen and Mr Toms was plied with computer

Daimler-Benz Mr Toms went on to visit information about the safety per-

other European motor manufacturers. formance of the experimental model and

call for the money at present spent on building roads, bridges and parking-lots to be ploughed into public transport instead.

One never ceases to wonder how hard the government finds it to take the easiest of measures. At present motorists who drive over a certain distance to and from work are entitled to tax relief.

If this proves insufficient incentive to persuade the private motorist to leave his car at home in the morning there will in the long run be no alternative to banning private traffic in the city centres. There is certainly no alternative as yet.

There is no point in imagining that it would only be necessary to slow down the production of private cars for a while. Foreign manufacturers would be only too happy to bridge the gap.

Besides, the economic consequences would be catastrophic. The motor industry is a key industry. Directly or indirectly one employed person in eight depends on it for his livelihood.

Basically congestion on the roads represents an opportunity for other modes of transport to do better business. This applies in equal measures to local and long-distance transport, to passenger and freight carriage.

Should the need arise the government ought not to hesitate to bring pressure to bear in order to redistribute traffic. An increase in mineral oil taxes, for instance, would induce many a motorist to spend less time at the wheel.

The motor car is a problem not only for town planners and roadbuilders. Fumes from millions of exhausts represent a health hazard for Mankind.

Starting next year the leading of petrol is gradually to be reduced. This is a modest start and more measures must follow unless chaos is to strike again.

particularly enthusiastic about the air

bag. They recommend an improved ver-

The engine of the safety model is a

piston engine but it is more than likely

that the series model will be powered by

something that will prove particularly

mportant in metting the proposed safety

requirements, especially as regards ex-

The Daimler-Benz safety model is based

on the existing Mercedes. It incorporates

all safety devices that have so far proved

effective plus a few newcomers such as

and protection against side on collisions.

BMW will not be developing a safety

model of their own. In both research and

testing they will cooperate with Daimler-Benza This is sensible and to be welcomed

and an example of cooperation from which all concerned, including car-buyers,

stand to benefit.

Peter Waldeck
(Das Parlament, 2 July 1971)

a Wankel rotary engine.

sion of the safety belt.

ports to the USA.

VW and Mercedes unveil

safety models

In common with domestic manufac- was also shown a demonstration using the

turers they embarked a year ago on a so-called air bag. Volkswagen are not

: Malte Retiet (Kölner Stadt-Anzeiger, 2 July 1971)

Opel plan RESEARCH to combine safe and economy

Frankfurter Allgemeine

C uidelines for the development of experimental safety car based party on European agreements and party on specifications have been issued by the models at the Hamburg shipping motor industry association. They provide a unladen weight of between with the povision of an answer is particularly important in the case of nuclear results such as the Otto Hahm, which are experimental model based on the safe fications. It is based on the fourth Kadett saloon. Chief engineer C. S. the man recently went into the details open a long meanth institute have gone a long meanth institute have

tion," he said, "that in collision with stationary obstacle at a speed of sky.

km/h (fifty miles an hour) the kkn/h Anumber of models were constructed, would have to absorb 2.8 times as mi one of the Otto Hahn, one of a passenger kinetic energy as in the present to built of fibreglass-toughened plastic and bourt to a scale of one in seventy.

tunnel. The engine selected was a 1.9 km clean exhaust model meeting the sale points. The valves could be opened from fied requirement of acceleration (mg) the control panel at the pool. fied requirement of acceleration [ma] fifty to 110 km/h (thirty to seventy Depending on the sequence in which an hour) in twelve seconds.

ranged in the usual way. Front-wh suspension incorporates a number impact-absorbing protective devices. V manual and automatic transmission

"The final design proved impossible construct at a weight of less that 1,100 kilogrammes, the reason being thented of additional components needed to comply with the impact-absorbing specifications using standard metals rather than expensive materials such as titanium."

"The logical outcome of the concepts that the requirements can only be !! filled by a vehicle that is longer, heave and more expensive than the Commodon but no roomier than the present Kadelt.

"As a manufacturer of a great muy small and medium-sized saloons Opda bound to warn against the consequent of exaggerated requirements that of lead to the total disappearance of suit cars from the market, smaller mode having been banned for their failure comply with the crash test require ments," he added.

"Opel have set themselves the tak determining the realistic limits d 900-kilogramme safety car so as not with forced by inappropriate demand More powerful rotary engines save spend money to no use," he conclude space and weight in comparison with piston engines of similar performance,

So Opel are now in the proentering the second stage of their lopment programme. The target 900-kg model capable of being manu-tured in a long and using convenient necially high and powerful bumpers, nets materials yet boasting the highest design of safety economically attainable.

Opel engineers have no desire to but an unreasonable showpiece far remote from the realities of automobile consist tion. They want to provide the carbon with with a safety car that he can buy reasonable price.

(Frankfurter Allgemeine Zelle für Deutschland, 30 June 1971

Scale-model tests reveal that ships sink on an even keel

impfutter Allgameine

Opel's Rüsselsheim, Frankfurt, works | d a lecture on the results of the "We based our work on the asses Muclear Shipping and Shipbuilding So-

"As a result we needed a threse than the scale-model Otto Hahn was rough-framework and a powerful transmiss to fifteen feet long, for instance, and all

the valves were opened a leak at bow, stem, amidships and its progress through the sinking vessel could be simulated.

The models had 18.7 feet of water in which to sink, equivalent to a depth of approximately 210 fathoms or 1,300 feet. Their progress was filmed from an underwater observation post.

Initially, it transpired, a ship sinks fairly fast. For the first couple of hundred fathons ships of the size used, corresponding to lengths of between 500 and 600 feet, gain in downward velocity.

The speed at which they sink then appears to decline and level out until the seabed is reached. Adequate observation of this final stage proved impossible, however, because the pool used was not deep enough.

At relatively great depths the sinking ship will invariably tend to return to a hydrodynamically favourable position. No matter how it sank it will tend to return to an even keel.

The models could not be induced to hit the bottom of the pool in the position in which they first sank. So it can be said with a fair degree of certainty that on the high seas a sinking ship will hit the seabed on an even keel and rust.

This information should prove particularly useful for the rescue vessels now being built by the Americans to rescue the crews of nuclear submarines that have sunk at depths of up to and including 2,000 metres, or 6,500 feet.

Space research museum

To mark his 77th birthday on 25 June Professor Hermann Oberth, pioneer of space research and mentor of Nasa's Wernher von Braun, opened a space research museum at Schloss Pfinzing, Faucht, near Nuremberg. The Professor is here seen scrutinising a conical jet he developed as long ago as 1929.

bound to hit the seabed on an even keel. not sink at more than fifteen metres a Escape hatches can be built accordingly.

The experiments also proved that speed of sinking can vary considerably, at least in the initial stages. A vessel damaged in the bow plummets fastest into Davy

With a leak of this kind the Otto Halm, for instance, could sink at a speed of twenty metres a second at the stern. The At depths of this kind nuclear subs are midship, housing the nuclear reactor, will

The final speed when the ship has steadied itself and returned to an even keel is unlikely to be more than ten metres a second.

The corresponding figures for vessels of different sizes and proportions vary considerably but the principle remains the same.

Harald Steinert

(Frankfurter Allgemeine Zeitung für Deutschland, 23 June 1971)

Franksurter Allgemeine zeitung für deutschland

One of the world's top ten

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Critical youngsters would spend more if they only had the money

Cool, colourful and exotic, shaggy-topics are debated heatedly and to the point by intellectuals among their number. of gast, critical youngsters are changing the dull image of the civilised world.

They make themselves out to be outsiders, make an art of provocation and consciously upset people who have come to terms with the world and consider themselves to be upright citizens obeying the conventions of morality, the established order and the predominant ideo-

To hear them talk they abhor the run-of-the-mill lives of their parents and despise their superficial delight in spending money and being good consumers.

They feel themselves to be capable of taking a cool, calm and collected look at the world around them, of caustic criticism and consequently of withstanding the temptation the advertising industry represents. They, or so they would like us to believe, are not to be taken in by a saturated market.

Their world, they eloquently assure all and sundry, is not of this world. It holds forth the promise of a better future, a future that will be richer in humanity, warmth and intellect.

Yet it would wrong to conclude that young people today are an entire generation of outsiders. Quite the reverse. Closer scrutiny soon shows that the majority of young people have no inten-tion of leaving the fold and keeping to the straight and narrow path of consumer

They may practice abstinence but not deliberately and with the aim of shunning the gleam and glitter of consumer society with Puritanical fervour. They do so because they have no other choice.

As an eighteen-year-old girl apprentice put it, "I really love window-shopping, for hours at a time. I look at the lot but buy nothing because I simply can't afford to. I reckon I live fairly sensibly, but only because I have no alternative."

A boy of the same age adds that "As an apprentice you are hardly in a position to succumb to consumer society to the same extent as someone who is earning a full wage. You just don't have the money."

Comprehensive statistics about the amount of money young people have at their disposal are not available but a survey of the youth sector of the market conducted by the Society for Consumer Research of Nuremberg in December 1970 allows of a number of conclusions.

"Children" living at home or with relatives are worth 15,000 million Marks a year, made up partly of pocket money and partly of money they have earned

In addition there are the extras laid on by generous parents and the earnings and pockets money of minors who have already left home.

In other words young people have somewhere between 15,000 and 20,000 million Marks of purchasing power per annum. Most of them without a doubt would be only too happy to live off the fat of industrial production like their parents.

"If I had more money I would buy myself records, faster skis, better clothes, a better flat and a larger car," one apprentice noted, and a schoolboy came up with a wants list that was almost the same: "A smart car would be important, more and better clothes, of course, new skis and going out to eat more."

Aversion and aggression in the face of consumer society seldom lead to con- like to be completely different. I would sistent abstinence even thought a number of young people may mean what they say seriously enough and this and allied marriage."

point by intellectuals among their number. Far more frequently, particularly among young people who are still at school, they are the result of permanent frustration in view of amply-laden shop

THE GERMAN TRIBUNE

"In theory," one sixth-former com-ments, "revolt is boldly attempted. In practice the attempt proves a miserable failure. All of us are happy to have more money. In my class money is the fore-

most topic. We all want to be able to afford a thing or two at long last." The youthful revolt against the paradise of the most glittering, richest and most persuasive supply of goods there ever was is, understandably enough, a non-starter.

At best there is a certain awareness of prices. "We differ decidedly from adult consumers in not buying everything that is advertised on television." But may not this amount to no more than making a virtue out of necessity?

Will the young man whose proud words these are stick to his guns when he is earning more money? "I dare say but then you never can tell."

What is known for a fact is how much young people spend in the course of a year and what they spend it on. The Bravo purchase panel conducted a survey of just this over the period July 1968 to

Its detailed results are the most recent available and conclude that young people between the ages of fourteen and 24 spent roughly 13,000 million Marks during This figure included 4,500 million

Marks on clothing, 975 million on cigarettes and tobacco, 751 million on drink, 615 million on the bottom drawer and 601 million on cosmetics and allied products

Expenditure on books hard-bound and paperback was considerably less in comparison, amounting to a mere 172 million

In common with prices and incomes in general these figures will now probably be higher than in 1969 but market researchers feel the trend will hardly have changed.

Young people, the statistics indicate, are every bit as susceptible to imagemaking products as their elders.

They spend most of their money on clothing, which makes the man at least as far as appearances are concerned, on

en- to seventeen-year-olds, 5,206 of

L them, were asked to describe the

person they would most like to emulate.

It could, they were told, be a real person,

A seventeen-year-old girl apprentice

wrote that she would like to be a girl in a

life. "Later on," she continues, "I would

to want to hitch-hike around,

an imaginary one, or a combination of



Boutiques for trendy youngsters highlight a wide range of shoulder begs for by

cigarettes, which not only give them a whiff of the great, wide world but also create the impression of adulthood and having a say in the running of affairs, and drink (427 million Marks worth of it alcoholic), which like "in" narcotics conveys the impression of manhood for an hour or so.

Basically, then, the consumer behaviour of young people corresponds exactly to that of the so-called Establishment. The oldsters show off with homes, swimmingpools and large cars. The younger generation show off with suede, boots, hot pants and the inevitable corduroy jeans.

Young people who are unable to keep up because they are not given all the pocket money they would like work over he holidays. "At nineteen or twenty you can't just stand and stare. You have to have one thing or the other. You are sick

and tired of being a penniless student."

Stimulation of demand, carried out at enormous expense, adept and deliberate advertising designed to imbue all con-sumer goods with a note of adventure and sex, social upgrading and being up to date is nowhere without effect.

Ad men succeed in making protest conform inasmuch as it consists of flowing locks and floppy clothes. They are transformed from symbols of protest to styles of fashion.

Many young people conclude with a sigh that "There is no point in joining in protest. What the protesters wear becomes fashionable and then you are subjected again. It is vicious circle from which there is no escape."

On the other hand young people have

least reason to bow their heads! resignation. When all is said and to street name in Berlin (after several years wooed, lured and manipulated but in fluences the market. influences the market.

Youth is synonymous with beauty, by and success. No one wants to be at the atmosphere of the Avus' great and Everyone has to gird and surround is

The young look is a means of walk sales. All of a sudden young people. from coming along.

influence on the market. They have 20,000-million-Mark slice of the c sumer cake, they are ploneer consum the yardstick used by manufacturent ad men, and last but not least they is play an important part within the last

According to a Kontest survey listen to their children's advice in his eighty per cent of households and beat in mind when buying new items.

Viewed in this light it would be dreadful if young people were in the man no longer to be satisfied with well protest and the role of a yardstick is older consumers but to make refusit conform fashionable.

Not that there is much likelihood this happening. The temptation is the great and even a few fashionable wingers have been integrated in 116 short space of time.

Sibylle Krause-Burge

Teenagers hanker after art and millions!

big city, "a pavement artist by days selling The hero worshipped by one sixteenyear-old schoolboy takes some beating.
"He is twenty-eight and six foot four. He of drawings in Paris, London or Berlin. I would like to know lots of other young people who are also artists and has a blond moustache and wears tailor-hitch-hike round the world with them." has a blond moustache and wears tailor-made sults. He is extremely rich, a made sults. He is extremely rich, a This, then, is a modern youngster. Or is millionaire, multi!

it? Did not young people in centuries past move around? Everyone has heard "As for his character he is certainly intelligent, otherwise he would not be in of the travelling journeymen of days gone a position to have got so far in industry or public life. He has a good knowledge by. Even so, it is something new for a girl of literature, particularly German. But his well-stocked library also includes works Yet it is equally characteristic that this seventeeen-year-old girl would dearly like of Italian, English, Spanish, Russian and to return to a normal bourgeois way of

French literature. "He knows all there is to know about world affairs, too, speaks good French, English, Italian, Spanish and Russian. He is a ruthless businessman but often makes donations to the Church. He is not a

regular church-goer but does believe God,
"He is a little egoistic but can exami restraint if it is to his advantage. likil rich and knowledgeable man who same to the same to

A thirteen-year-old girl would like someone who is nice and obedget in the past year under the guidance of Kurt index and mounts towards the end of the wards her parents "because I and in 1920. The racetrack was 19.6 kilo-always strong willed enough to the least year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the past year under the guidance of Kurt riders and mounts towards the end of the Jarasinski at Elmshorn in Schleswig-Hol-achen tournament would seem to indistribute the past year under the past someone who is nice and obedient myself." And a twelve-year-old " would like to be like someone works hard at school and de homework as soon as he gets

instead of going out playing instead
In drawing the conclusions from and hundreds of other example "Ideals of Young People in Europe (published by A. Henn of Rains) Professor Gérard Lutte notes that of the main tasks incumbent on teachers to help young people to find ideals which to model themselves.

(Frankfurter Rundschau, 19 June 19

Avus racetrack reopens for fiftieth anniversary

Franffurter Allgemeine

cording to the computer the Avus As still the fastest racetrack in the world Porsche's computer estimates the maximum speed at which the new, flat north bend (it has a camber of only one in ten) can be taken at 260 kilometres an bour, equivalent to 163 mph.

In practice not even the most daring alepts at the power slide will negotiate it at more than 200, though, if the experience of the first racing after a break of four years, held on 3 and 4 July, is

(Photo: Astrid Bre: anything to go by The races were held to celebrate the fifieth anniversary of what, after Kurfürthe Stadiring urban motorway).

self with articles that suggest you but this did not discourage a number of well-known racing drivers and old-timers

Past stars of the Avus include Rudolf become the pioneers among comments. What they wear and approve of antivities they like doing is "in," is "with it."

Young people thus wield a three Young people thus wield a three were Hans Stuck, whose son was among were Hans Stuck, whose son was among those taking part, and Karl Kling.

Both men were on more than nodding terms with the old track, which despite its two long straights and 45-degree banked bend rising to a height of 39 feet (now no more than a memory) was far rom the easiest of racetracks to nego-

Karl Kling, now sixty, won the Berlin Gand Prix in 1954 at the wheel of a Mercedes Silver Arrow. His judgement on the alterations after a victory lap at the wheel of one of the old racers was "I like he proportions of both the bend and the width The new North Bend takes many y factors into account".

Echampion Hans Stuck also took a at the wheel and subsequently Milled, "You know, I have raced round his track for decades yet today's was the quitten lap ever. I have often been in the lead but repeatedly been dogged by bad luck just before the finish."

The idea of building the fastest racetack in the world came, as it were, from the the world came, as it were, from the where. Karl Friedrich Fritsch, the tring consul, came a cropper in the 1907 whal Grand Prix because of the holes the road of the Taunus track. There he decided, to be a track in Berlin.

ile Automobil., Verkehrs- und Übungsaverse to the pleasures of life. He is as well and the man I would most be started in 1912 but was thin had meanwhile been bought by

The notorious North Bend was added in 1936/37. It was soon to become the undoing of many a driver. There were 100,000 spectators at the inaugural race on 30 May 1937 during which Bernd Rosemeyer set up a lap record speed of 276.4 kilometres an hour (172 miles an

This made the Avus the fastest racetrack in the world. Hermann Lang won the race, Rosemeyer dropping out because of a flat tyre. Carraciola and Manfred von Brauchitsch both had to drop out because of clutch trouble.

Hermann Lang's average speed over the entire race was 261.6 kilometres an hour, Ernst von Delius's 261.5 - roughly 164 miles an hour.

For years this was considered to have been the fastest race ever run. Not until the Indianapolis racers put in an appearance at Monza were faster lap times

put up.

Today's trend is for high-speed tracks to be considered less and less valuable as sporting events. The Avus too has come to be a testing-ground for tyres and engines rather than for the skill of individual drivers.

The golden days of the Avus, many people will sadly realise, are over and done with. The number of fans has

indignant at the idea that they are as

interested in the quantity as they are in

"It is no particular ambition of ours to

Anyone who wanted to was at liberty

the world at the moment, the United

States, Britain and this country, fought

astronomical minus points.

opting not to take part.

the quality of their tournament.

the club, comments.



Racing on Berlin's Avus track again after a break of several years

drivers have to travel to West Germany to

declined even though thousands of people still line the track on race days. The enthusiasm has been tempered by

criticism for other reasons. A fair number of people consider the noise an event of this kind causes in a city to be intoler-

Their arguments may sound convincing enough but it should not be forgotten that Berlin fans are among the most enthusiastic and yet are only allowed to race along the Avus some three times a year, it being part of the normal road network for the rest of the time. Berlin

In this respect too, then, the situation of the city presents difficulties. Are the

few spectacular racing events to be forgone or ought not an appeal to be made to the proverbial tolerance of the people of Berlin, the local residents, who should be persuaded to show some degree of understanding for the needs of motor racing in the divided city?

Karlheinz Renfordt (Frankfurter Aligemeins Zeitung für Deutschland, 5 July 1971)

Some 120,000 spectators, 200 competitors and the officials of the Show-jumping at Anchen-Laurentberger Racing Club must **Aachen overtaxes** have breathed a sigh of relief on the evening of 4 July after spending nine days working their way through the 270-page programme of the thirty-fifth Aachen riders and mounts international show-jumping tournament.

another year until the Olympics come The Auchen organisers of this, the major equestrian event in the country, are

The most prominent member of the Japanese equestrian team is, incidentally, the son of Prince Takeda, President of the Japanese National Olympic Committee. During the nine days of show-jumping

ensure that at least twenty countries are at Aachon riders and mounts had first to represented," Albert Valile, president of cope with intractable swamps and then with increasingly hard and dusty savannah. This statement must be taken with a It was an equestrian marathon at times pinch of salt seeing that there was reminiscent of horse-borne battles of old. unmistakeable pride in the announcement Sound restrictions of some kind or that the Aachen Prix des Nations was the other would be advisable, though the best-attended since the Mexico Olympics organisers understandably set great store

to send a team to Aachen and the the gate-money. outcome was that the three best teams in It is worth considering whether such a mammoth undertaking should necessarily tooth and nail while at the other end of include the European championship splendidly won, it will be recalled, by Hartwig Steenken of Hanover. the scale the Hungarians and Dutch pointlessly overtaxed their horses with

by including at least two weekends that

were likely to draw the crowds and boost

The equestrian stadium in Aachen, boasting a hinterland that is traditionally Only the Japanese exercised restraint or interested in horse-riding, would hardly have been less full. As for the European took a realistic view of the situation (whichever way one prefers to see it) in championships, they could be held else-The riders and mounts from the land of where and be a financial success on their the rising sun have been in training for own. The unmistakeable tiredness of the past year under the guidance of Kurt riders and mounts towards the end of the

This country's dressage team, which won the European championships two weeks beforehand in Wolfsburg, lost their first Grand Prix for eleven years at Aachen (provided, that is, one disregards the 1970 world championships).

Josef Neckermann on the ton-year-old mare Venetia boasted the number one and retained the lead until his last cimpetitor took the field. He was surprisingly outridden by Ulla Hakansson of Sweden on Ajax.

A surprise victory this may have been but it is eloquent proof of the progress the Swedes have made in recent years. At Wolfsburg they won the bronze medal.

In the ride-off on the Sunday morning Neckermann pulled it off after all, though. Besides, the Frankfurt mailorder magnate has no reason for dissatis-

In Venetia and van Eick, which is a year younger than the mare even and rode its rider into second place at Wolfsburg, Neckermann now owns two grand prix dressage mounts, comparative youngsters, too.

Sweden's success at Aachen must have given the rest of the world fresh hope at Aachen after many years of resignation, this country's performance having for so long been so successful as to give rise to despair of ever being abelt to compete.

This is one of the infrequent instances of competition adding spice to equstrianism. A litte more cheer could do no harm at all in a sport that this country has dominated for so long. Thomas Graf

(Kölner Stadt-Anzeiger, 5 July 1971)

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